## PATENT APPLICATION FEE DETERMINATION RECORD Application or Docket Number

Effective October 1, 2003

0774782

|                             |  | CLAIMS A   | S FILED -  | PARTI   |                          |   | 9        | SMALL E   | NTITY                  |          | OTHER   | THAN                   |
|-----------------------------|--|--|--|---|--------------------------|---|----------|---|------------------------|----------|---|------------------------|
|                             |  |  | (Column  | 1 1)  | (Column 2)               |   |          | TYPE [  |                        | OR       |   |                        |
| T                           | OTAL CLAIMS  |  | 37   | ,   |                          |   | [        | RATE  | FEE                    | 7        | RATE  | FEE                    |
| FOR .                       |  |  | NUMBER   | FILED   | NUMB                     | BER EXTRA   |          | BASIC FEE   | 385.00                 | OR       | BASIC FEE   | 770.00                 |
| TC                          | OTAL CHARGE  | ABLE CLAIMS  | 37 mir   | nus 20= *   | . 17                     |   |          | X\$ 9=  | 153                    | OR       | X\$18=  |                        |
| INE                         | DEPENDENT CI   | LAIMS  | 9 mi   | inus 3 = *  | 6                        |   |          | X43=  | LAS                    | OR       | X86=  |                        |
| ML                          | JLTIPLE DEPEN  | NDENT CLAIM PI   | RESENT   |   |                          |   |          | +145=   | 1000                   | 1        | +290=   |                        |
| * If                        | the difference   | in column 1 is   | less than zero, enter "0" in column 2                                    |   |                          | column 2  | L        | TOTAL   | 196                    | OR<br>OR | TOTAL   | <u></u>                |
| CLAIMS AS AMENDED - PART II |  |  |  |   |                          |   |          | 1017.2  | 110                    | ]0,,     | OTHER   | THAN                   |
|                             | <del></del>  | (Column 1)   | ····   | (Column   | າ 2)                     | (Column 3)  |          | SMALL   | ENTITY                 | OR       | SMALL E   |                        |
| AMENDMENT A                 |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                    |  | HIGHES<br>NUMBE<br>PREVIOUS<br>PAID FO  | R<br>ISLY                | PRESENT<br>EXTRA  |          | RATE  | ADDI-<br>TIONAL<br>FEE |          | RATE  | ADDI-<br>TIONAL<br>FEE |
| NDN                         | Total  | *  | Minus  | **  |                          | =   |          | XS 9=   |                        | OR       | X\$18=  |                        |
| AME                         | Independent  | *  | Minus  | ***   |                          | =   |          | X43=  |                        | OR       | X86=  |                        |
| Ш                           | FIRST PHESE  | NTATION OF ML  | JLTIPLE DEP  | ,ENDEN1 C   | LAIM                     |   |          | +145=   |                        | OR       | +290=   |                        |
|                             |  |  |  |   |                          |   | L        | TOTAL   |                        | _ L      | TOTAL   |                        |
|                             |  | (Column 1)   |  | Column  | ٥,                       | (O-1 0)   | Al       | DDIT. FEE   | <u> </u>               | OR ,     | ADDIT. FEE  |                        |
|                             | [  | (Column 1) CLAIMS  |  | (Column<br>HIGHES   |                          | (Column 3)  | 1 _      |   | 1551                   | , ,      | <del></del> -   |                        |
| ENT B                       |  | REMAINING<br>AFTER<br>AMENDMENT                              |  | NUMBEI<br>PREVIOUS<br>PAID FO   | R<br>SLY                 | PRESENT<br>EXTRA  |          | RATE  | ADDI-<br>TIONAL<br>FEE |          | RATE  | ADDI-<br>TIONAL<br>FEE |
| AMENDMENT                   | Total  | *  | Minus  | **  |                          | =   |          | X\$ 9=  |                        | OR       | X\$18=  |                        |
| AME                         | Incependent  | *  | Minus  | ***   |                          | =   | <b> </b> |   |                        |          | <del></del>   |                        |
|                             | FIRST PRESE  | AITATION, OF BALL  |  |   |                          | 1 [   | X43≃     |   | OR                     | X86=     |   |                        |
|                             | · · · · · · · · · · · · · · · · · · ·  | NTATION OF ML  | ILTIPLE DEP  | ENDENT C  | LAIM                     |   | <b> </b> |   |                        | OR       |   |                        |
|                             |  | NTATION OF ME  | ILTIPLE DEP  | ENDENT C  | LAIM                     |   | -        | +145=   |                        | OR       | +290=   |                        |
|                             |  |  | JLTIPLE DEF  |   |                          |   | L        |   |                        | OR       |   |                        |
|                             |  | (Column 1)   | JLTIPLE DEF  | (Column   | 2)                       | (Column 3)  | L        | +145=<br>TOTAL  |                        | OR       | +290=   | •                      |
| ENT C                       |  | (Column 1)   | JLTIPLE DEP  |   | 2)<br>T<br>R<br>SLY      |   | AC       | +145=<br>TOTAL<br>DDIT. FEE                                     | ADDI-<br>TIONAL<br>FEE | OR       | +290=<br>TOTAL<br>ADDIT. FEE                                      | ADDI-<br>TIONAL<br>FEE |
|                             | · ·  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT                  | Minus  | (Column<br>HIGHES'<br>NUMBER<br>PREVIOUS  | 2)<br>T<br>R<br>SLY      | (Column 3)  | AC       | +145=<br>TOTAL<br>DDIT. FEE                                     | TIONAL<br>FEE          | OR OR    | +290=<br>TOTAL<br>ADDIT. FEE                                      |                        |
| MENDMENT                    | Total  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT *                | Minus  | (Column<br>HIGHES'<br>NUMBEF<br>PREVIOUS<br>PAID FOR  | 2)<br>T<br>R<br>SLY<br>R | (Column 3) PRESENT EXTRA  | AC       | +145= TOTAL DDIT. FEE  RATE  X\$ 9=                             | TIONAL<br>FEE          | OR OR    | +290= TOTAL ADDIT. FEE  RATE  X\$18=                              | TIONAL                 |
| MENDMENT                    | Total  | (Column 1) CLAIMS REMAINING AFTER AMENDMENT                  | Minus  | (Column<br>HIGHES'<br>NUMBEF<br>PREVIOUS<br>PAID FOR  | 2)<br>T<br>R<br>SLY<br>R | (Column 3)  PRESENT EXTRA   | AC       | +145=<br>TOTAL<br>DDIT. FEE                                     | TIONAL<br>FEE          | OR OR    | +290= TOTAL ADDIT. FEE  | TIONAL                 |
| AMENDMENT                   | Total Indep ndent FIRST PRESEN   | (Column 1) CLAIMS REMAINING AFTER AMENDMENT  * NTATION OF MU | Minus<br>Minus<br>ILTIPLE DEPE   | (Column HIGHES' NUMBEF PREVIOUS PAID FOF  | 2)<br>T<br>R<br>SLY<br>R | (Column 3)  PRESENT EXTRA  =                                      | AC       | +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43= +145=                 | TIONAL<br>FEE          | OR OR    | +290= TOTAL ADDIT. FEE  RATE  X\$18=  X86=  +290=                 | TIONAL                 |
| AMENDMENT                   | Total Indep ndent FIRST PRESEN the entry in column the "Highest Numn the "Highest Num the "Highest Numn the "Highest Num the "Highest Num the "Highest Num t | (Column 1) CLAIMS REMAINING AFTER AMENDMENT *                | Minus  Minus  LTIPLE DEPE  e entry in colum d For IN THIS id For IN THIS | (Column HIGHES' NUMBEF PREVIOUS PAID FOR  **  ENDENT CL  Inn 2. write "0" S SPACE is less S SPACE is less | 2) T R SLY R LAIM        | (Column 3)  PRESENT EXTRA  = = 100 100 100 100 100 100 100 100 10 | AD       | +145= TOTAL DDIT. FEE  RATE  X\$ 9=  X43=  +145= TOTAL DIT. FEE | TIONAL<br>FEE          | OR A     | +290= TOTAL ADDIT. FEE  RATE  X\$18=  X86=  +290= TOTAL DDIT. FEE | TIONAL                 |